



PATENT
Customer No. 22,852
Attorney Docket No. 9146.0001-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
RAGHAVAN, Sreen et al.) Group Art Unit: 2685
Application No.: 10/071,771) Examiner: TRAN, Pablo N.
Filed: February 6, 2002)
For: HIGH-SPEED MULTI-CHANNEL) Confirmation No.: 3609
COMMUNICATIONS TRANSCEIVER WITH)
INTER-CHANNEL INTERFERENCE FILTER)

MAIL STOP RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the document on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action after the filing of a Request for Continued Examination in the above-referenced application.

Applicants respectfully request that the Examiner consider the listed document and indicate that they were considered by making appropriate notations on the attached form.

A copy of the listed non-patent literature document is attached.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed document is material or

constitute "prior art." If the Examiner applies any of the document as prior art against any claim in the application and Applicants determine that the cited document do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should one or more of the document be applied against the claims of the present application.

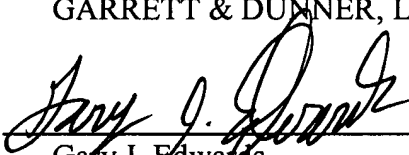
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

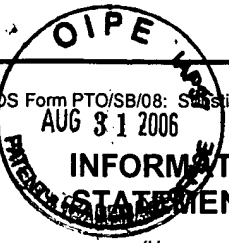
Dated: August 31, 2006

By:



Gary J. Edwards
Reg. No. 41,008

EXPRESS MAIL LABEL NO. EV 901562639 US

 <p>IDS Form PTO/SB/08: Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>				<p>Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Application Number</td><td>10/071,771</td></tr> <tr><td>Filing Date</td><td>February 2, 2002</td></tr> <tr><td>First Named Inventor</td><td>RAGHAVAN, Sreen</td></tr> <tr><td>Art Unit</td><td>2685</td></tr> <tr><td>Examiner Name</td><td>TRAN, Pablo N.</td></tr> <tr><td>Attorney Docket Number</td><td>9146.0001-02</td></tr> </table>		Application Number	10/071,771	Filing Date	February 2, 2002	First Named Inventor	RAGHAVAN, Sreen	Art Unit	2685	Examiner Name	TRAN, Pablo N.	Attorney Docket Number	9146.0001-02
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		Office Action dated July 26, 2006, in U.S. Application No. 09/965,242 (Attorney Docket No. 9146.0001-01).	

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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